

TECHNICAL BULLETIN 5/2003

DENTAL IMAGING DATE: Aug. 15 2003

OP100/OC100 and OrthoID

New panoramic cassette 15x30cm design implementation. From unit s/n Ortho ID from s/n

Type: Action required: Urgency: Information No Normal

Description:

Earlier it was possible that the cassette could be inserted backwards into the cassette tunnel. Now there has been added two pins asymmetric on the upper outside edge of the cassette and the tunnel ends have grooves so that the cassette can be inserted only in one correct way to the exposure position in the unit.

Cassette 15x30cm with pins



Cassette to the tunnel

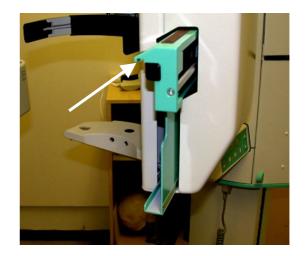


The pins pass the grooves in the tunnel ends.









The grooves in the tunnel ends

The pins prevent the cassette sliding sideways out when cassette is pressed down for the marking procedure.



The change is not interchangeable:

This new construction can be upgraded to old units: Needed parts are cassette tunnel ends and the new cassette.

The old cassette without pins can be used with the new cassette tunnel ends but the new cassette with pins can not be used in old units with old cassette tunnel ends.

Exception:

When the pins will be replaced with standard screws code 9792, M3x4, DIN7985 or equivalent you can use the cassette with old units with old cassette tunnel ends.



New codes:

Cassette without pins



Cassette with pins



Туре	Old cassette without pins	New cassette with pins
Window Cassette 15x30cm	21663	65948
without screens		
Window Cassette 15x30cm with	65696	63693
Kodak Lanex Medium screens		
Window Cassette 15x30cm with	65695	63694
Kodak Lanex Regular screens		
Window Cassette 15x30cm with	65687	63695
Kodak Ektavision screens		
Window Cassette 15x30cm with	65699	63696
AGFA Regular screens		

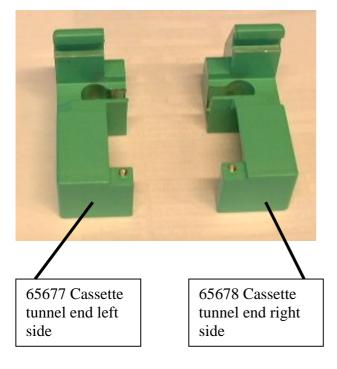
Upgrade kits:



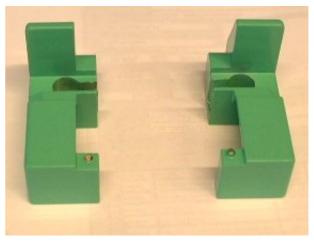
Туре	Kit code
Cassette with Kodak Lanex Medium screens with quides, kit	60761
Cassette with Kodak Lanex Regular screens with quides, kit	60762
Cassette with Kodak Ektavision screens with quides, kit	60763
Cassette without screens with quides, kit	60764

Upgrade procedure:

New tunnel ends



Old tunnel ends



Old and new cassette tunnel ends have the old codes because parts are interchangeable.

Replacing the tunnel ends:

Remove the 3 screws of Tunnel end. Remove the 2 screws of the Knob Replace the end part.

